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Sheet 1 of 1

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INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

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Application Number Not yet Assigned

Applicant

Karsien FREUNDT

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Group Art Unit Not yet Assigned

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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
KCT	1.	08/18/98	5,796,788	Bottomley			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
KCT	2.	07/23/98	WO 98/32243	WIPO			X

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
KCT	3. ✓	Berstein <i>et al.</i> , "Space-Time Processing for Increased Capacity of Wireless CDMA", IEEE, 597-601 (1996)
KCT	4. ✓	Bruner <i>et al.</i> , "Adaptive Space-Frequency Rake Receivers for WCDMA", IEEE, 2383-86 (March 1999)
KCT	5. ✓	Klein <i>et al.</i> , "Linear Unbiased Data Estimation in Mobile Radio Systems Applying CDMA", IEEE, 11(7): 1058-66, (Sept. 1993)
KCT	6. ✓	Klein <i>et al.</i> , "Equalizers for Multi-user...", IEEE, 762-66, (1994)
KCT	7. ✓	Adachi <i>et al.</i> , "Coherent Multicode DS-CDMA Mobile Radio Access", IEEE, E79(9): 1316-25 (Sept. 1996)
KCT	8. ✓	Adachi <i>et al.</i> , "Wideband Multi-rate DS-CSMA for Next Generation Mobile Communications Systems", IEEE, 57-62 (1997)
KCT	9. ✓	Schmalenberger <i>et al.</i> , "Multi Antenna C/I Balancing in the Downlink of Digital Cellular Mobile Radio Systems", Jan. 1999

EXAMINER: Jean-Louis TournDATE CONSIDERED: 09/27/02

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.